## **AutoCAD Floor Plan Layer Definition**

Layer	Color	Definition
Border	yellow	Border around each plan
D	purple	Doors
EQ	yellow	Equipment (hoods and autoclaves)
EW	red	Exterior walls
F	yellow	Furniture (desks, countertops, etc.)
IW	cyan	Interior walls
PCH	blue	Solid coloring within all walls
Poly-Gross	cyan	Gross square feet
Poly-Room	green	Labs, offices, lunchrooms
Poly-Service	purple	Restrooms, elevators, corridors, mechanical rooms
Poly-Vert	blue	Stairs, pipe chases, elevators
Safety	white	Layer to remain frozen, location of fire extinguishers,
		Pull stations, eye wash and showers (provided by Safety)
SF	white	Total square feet within a room*
T	white	Text (room numbers and identification)
Title	red	Information within the border (e.g., graphic scale,
		Month and year, etc.)
WD	yellow	Windows

<sup>\*</sup>Room Square Feet – measured to the center of interior walls except to inside of exterior walls, service walls and stairs.

## **Layer name explanations:**

<u>Poly-Gross</u> -<u>Poly-Room</u> polyline around exterior walls

polyline to the center of walls in rooms except for walls that are on

poly-service and poly-vert layers.

Poly-Service polyline around service areas to the outside of the wall

Poly-Vert polyline around stairs, elevators and pipe chases to outside of wall